

**Table 5. PAD District 1 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, October 2022**  
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) <sup>1</sup>	Net Receipts <sup>2</sup>	Adjustments <sup>3</sup>	Stock Change <sup>4</sup>	Refinery and Blender Net Inputs	Exports	Products Supplied <sup>5</sup>	Ending Stocks
<b>Crude Oil</b>	<b>1,845</b>	<b>--</b>	<b>--</b>	<b>20,628</b>	<b>2,901</b>	<b>1,054</b>	<b>814</b>	<b>24,143</b>	<b>1,471</b>	<b>0</b>	<b>8,411</b>
<b>Hydrocarbon Gas Liquids</b>	<b>20,581</b>	<b>-9</b>	<b>540</b>	<b>580</b>	<b>1,359</b>	<b>--</b>	<b>994</b>	<b>2,471</b>	<b>6,059</b>	<b>13,527</b>	<b>12,582</b>
Natural Gas Liquids	20,581	-9	63	530	1,026	--	931	2,471	6,059	12,730	12,279
Ethane	8,893	--	--	--	-5,598	--	202	--	1,954	1,139	1,169
Propane	6,807	--	433	490	5,875	--	827	--	3,705	9,073	8,471
Normal Butane	2,027	--	-341	32	1,460	--	5	1,896	359	918	2,245
Isobutane	964	--	-29	8	-443	--	-11	151	0	360	103
Natural Gasoline	1,890	-9	--	--	-268	--	-92	424	41	1,240	291
Refinery Olefins	--	--	477	50	333	--	63	--	--	797	303
Ethylene	--	--	15	--	--	--	--	--	--	15	--
Propylene	--	--	402	50	333	--	55	--	--	730	170
Normal Butylene	--	--	1	--	--	--	10	--	--	-9	87
Isobutylene	--	--	59	--	--	--	-2	--	--	61	46
<b>Other Liquids</b>	<b>--</b>	<b>538</b>	<b>--</b>	<b>11,851</b>	<b>62,360</b>	<b>9,159</b>	<b>-3,384</b>	<b>86,241</b>	<b>140</b>	<b>910</b>	<b>59,510</b>
Hydrogen/Biofuels/Other Hydrocarbons	--	538	--	506	9,330	-56	-728	10,573	121	351	7,363
Hydrogen	--	--	--	--	--	78	--	78	--	0	--
Biofuels (including Fuel Ethanol)	--	538	--	506	9,330	-134	-728	10,495	121	351	7,363
Fuel Ethanol <sup>6</sup>	--	369	--	193	9,196	-134	-612	10,118	119	0	6,468
Biofuels (excluding Fuel Ethanol) <sup>7</sup>	--	170	--	313	133	--	-115	377	3	351	895
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	1,780	-30	--	209	965	17	559	3,780
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	9,565	53,060	9,215	-2,865	74,703	2	0	48,367
Reformulated	--	--	--	3,745	6,656	2,256	-2,126	14,783	0	0	12,809
Conventional	--	--	--	5,820	46,404	6,959	-739	59,920	2	0	35,558
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
<b>Finished Petroleum Products</b>	<b>--</b>	<b>1</b>	<b>113,734</b>	<b>9,370</b>	<b>45,476</b>	<b>-9,081</b>	<b>1,655</b>	<b>--</b>	<b>1,461</b>	<b>156,384</b>	<b>50,712</b>
Finished Motor Gasoline	--	--	99,148	1,278	2,317	-9,081	76	--	24	93,562	3,247
Reformulated	--	--	36,426	--	--	-3,039	0	--	--	33,387	5
Conventional	--	--	62,722	1,278	2,317	-6,042	76	--	24	60,175	3,242
Finished Aviation Gasoline	--	--	--	27	117	--	10	--	--	134	213
Kerosene-Type Jet Fuel	--	--	2,886	1,741	14,411	--	221	--	117	18,700	8,580
Kerosene	--	--	151	--	37	--	113	--	88	-13	523
Distillate Fuel Oil <sup>6</sup>	--	1	7,018	2,533	26,849	--	854	--	291	35,256	26,425
15 ppm sulfur and under	--	1	7,015	2,529	25,953	--	948	--	201	34,349	24,288
Greater than 15 ppm to 500 ppm sulfur	--	--	30	4	1	--	109	--	89	-163	785
Greater than 500 ppm sulfur	--	--	-27	--	895	--	-203	--	1	1,070	1,352
Residual Fuel Oil	--	--	1,237	2,482	--	--	846	--	8	2,865	5,464
Less than 0.31 percent sulfur	--	--	0	438	--	--	-29	--	NA	NA	380
0.31 to 1.00 percent sulfur	--	--	1,033	866	--	--	169	--	NA	NA	1,062
Greater than 1.00 percent sulfur	--	--	204	1,178	--	--	706	--	NA	NA	4,022
Petrochemical Feedstocks	--	--	--	1	--	--	--	--	--	1	--
Naphtha for Petro. Feed. Use	--	--	--	1	--	--	--	--	--	1	--
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	8	2	--	--	11	--	--	-1	52
Lubricants	--	--	406	171	389	--	75	--	202	689	1,488
Waxes	--	--	-15	95	--	--	13	--	65	2	199
Petroleum Coke	--	--	747	--	308	--	--	--	559	496	--
Marketable	--	--	278	--	308	--	--	--	559	27	--
Catalyst	--	--	469	--	--	--	--	--	--	469	--
Asphalt and Road Oil	--	--	1,224	1,040	1,048	--	-557	--	91	3,778	4,453
Still Gas	--	--	831	--	--	--	--	--	--	831	--
Miscellaneous Products	--	--	93	--	--	--	-7	--	17	83	68
<b>Total</b>	<b>22,426</b>	<b>530</b>	<b>114,274</b>	<b>42,429</b>	<b>112,096</b>	<b>1,132</b>	<b>79</b>	<b>112,855</b>	<b>9,132</b>	<b>170,821</b>	<b>131,216</b>

-- = Not Applicable.

NA = No Data Reported.

-- = Not Available.

<sup>1</sup> Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

<sup>2</sup> Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

<sup>3</sup> Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

<sup>4</sup> A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

<sup>5</sup> Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

<sup>6</sup> Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

<sup>7</sup> Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report,"

EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic

Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data

from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA

analysis of data from the Surface Transportation Board and other information.